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FORM PTO-1449 (Rev. 6-89) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 3224R	SERIAL NO. 10/730,685
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	APPLICANT Richard M. Lange et al.	
	FILING DATE December 8, 2003	GROUP 1764

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PS		4,967,029	Oct. 30, 1990	Wu			
PS		US2003/114320	June 19, 2003	Wu et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
PS		0 449 453	Oct. 2, 1991	EP				
PS		03/ 027412	April 3, 2003	WO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
P Singh	05-11-06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Rev. 6-89) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 3224R	SERIAL NO. Unknown
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	APPLICANT Lange et al.	
	FILING DATE Herewith	GROUP Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PS		3,440,894	4/29/69	Hamman et al.			
PS		3,554,911	1/12/71	Schiff et al.			
PS		3,778,487	12/11/73	Driscoll et al.			
PS		3,925,217	12/9/75	Green et al.			
PS		3,975,278	8/17/76	Wygant			
PS		4,046,703	9/6/77	Duling et al.			
PS		4,302,618	11/24/81	Washecheck			
PS		4,604,492	8/5/86	Shimizu et al.			
PS		4,704,490	11/3/87	Tsubouchi et al.			
PS		4,922,047	5/1/90	Chen et al.			
PS		4,975,215	12/4/90	Abe et al.			
PS		5,126,065	6/30/92	Tsubouchi			
PS		5,283,384	2/1/94	Abe et al.			
PS		5,344,582	9/6/94	Umemoto et al.			
PS		6,242,393	6/5/01	Ishida et al.			
PS		6,372,696	4/16/02	Tipton			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

PS		US 2003/0216264 A1 Bartley et al., Nov. 20, 2003

EXAMINER	DATE CONSIDERED
PCS/wp	05-11-06

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